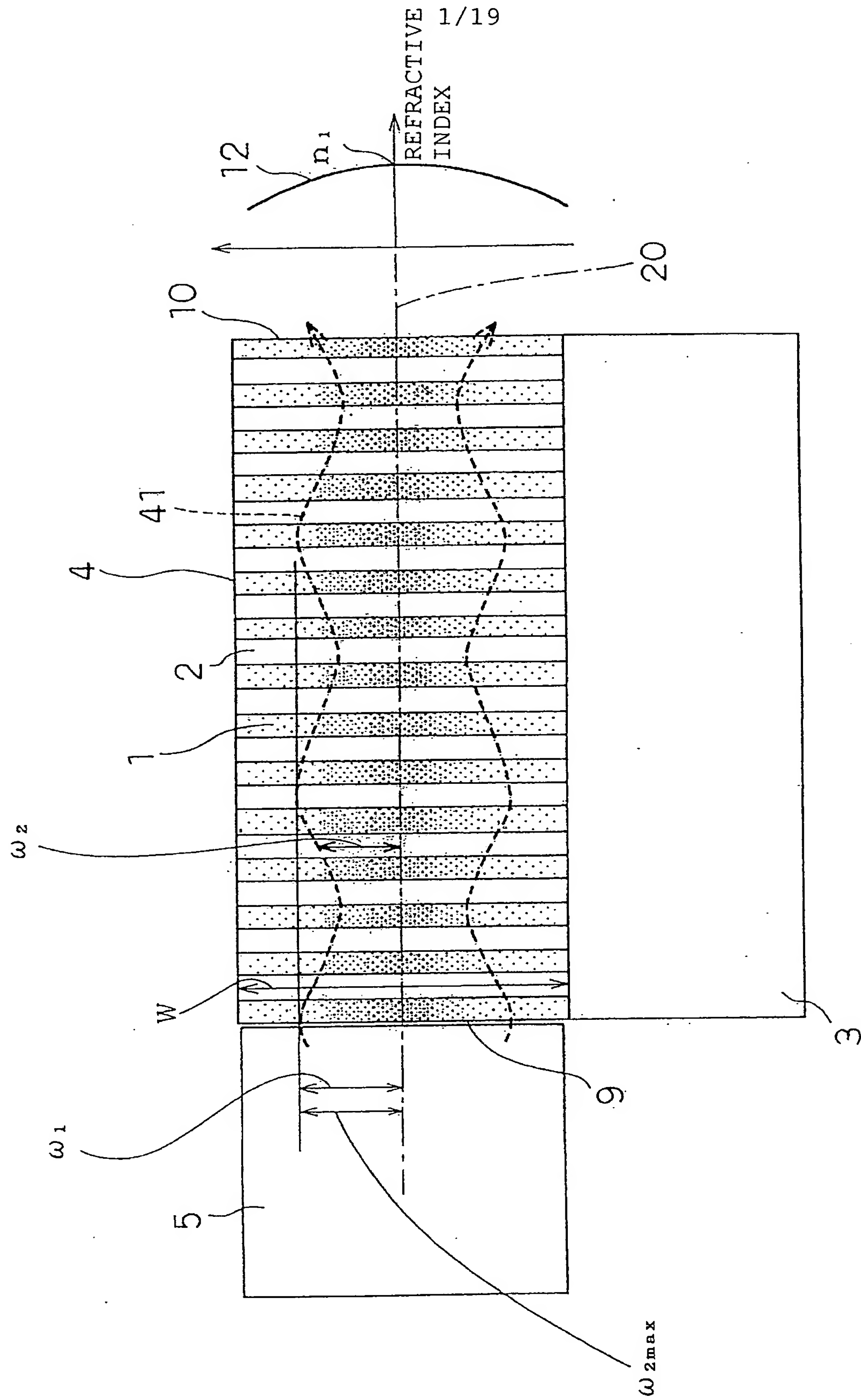


Fig.1



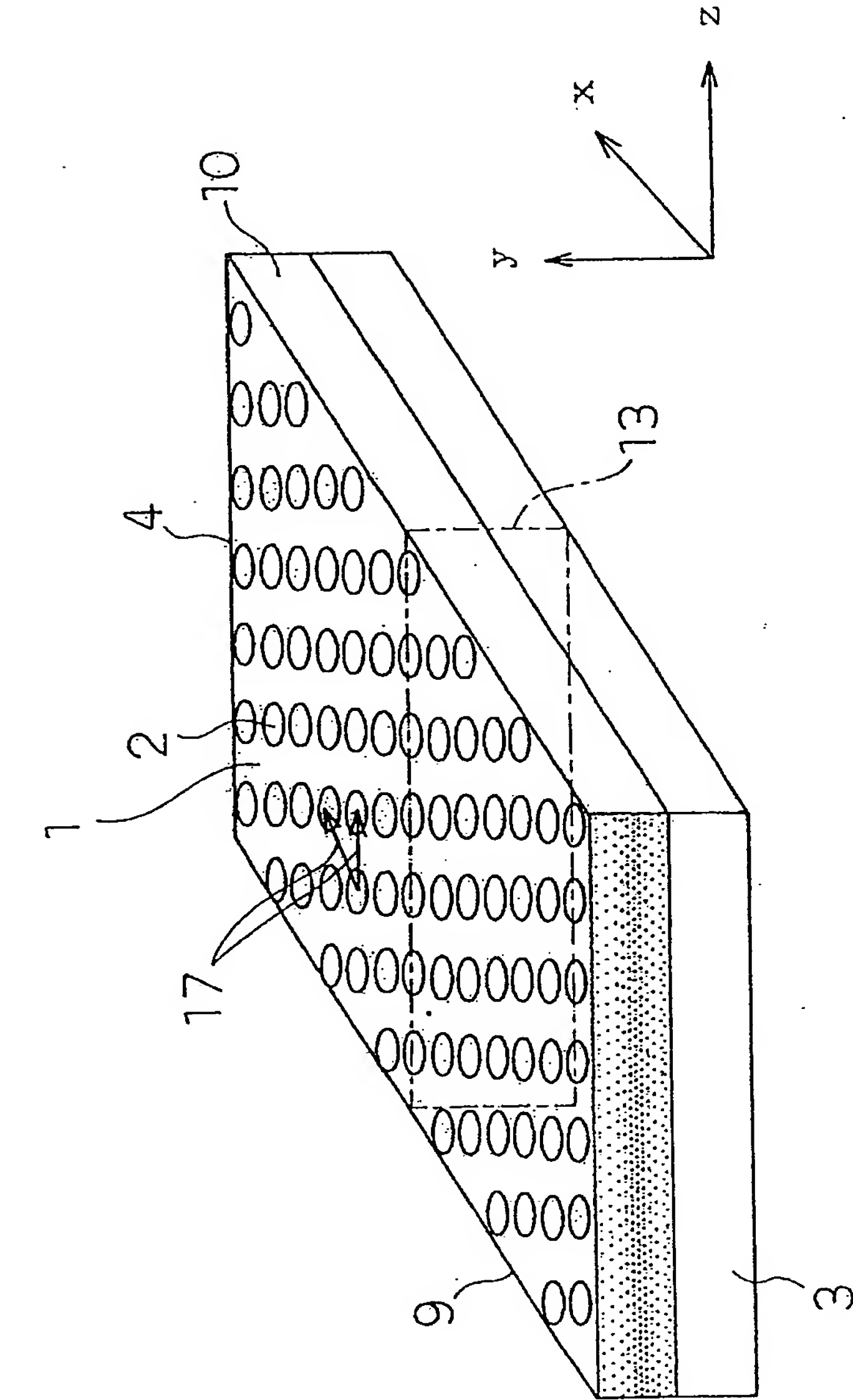


Fig. 2

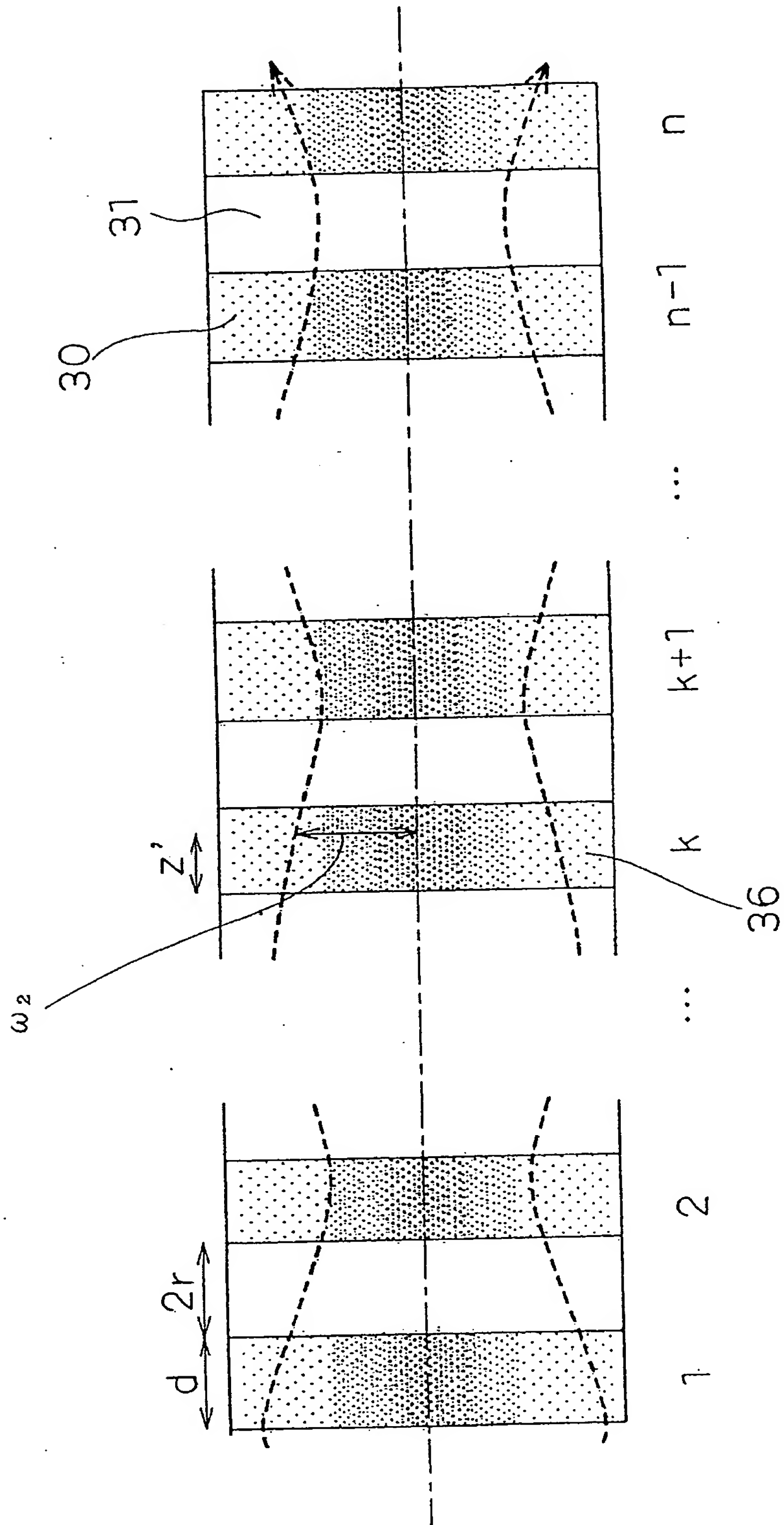


Fig. 3

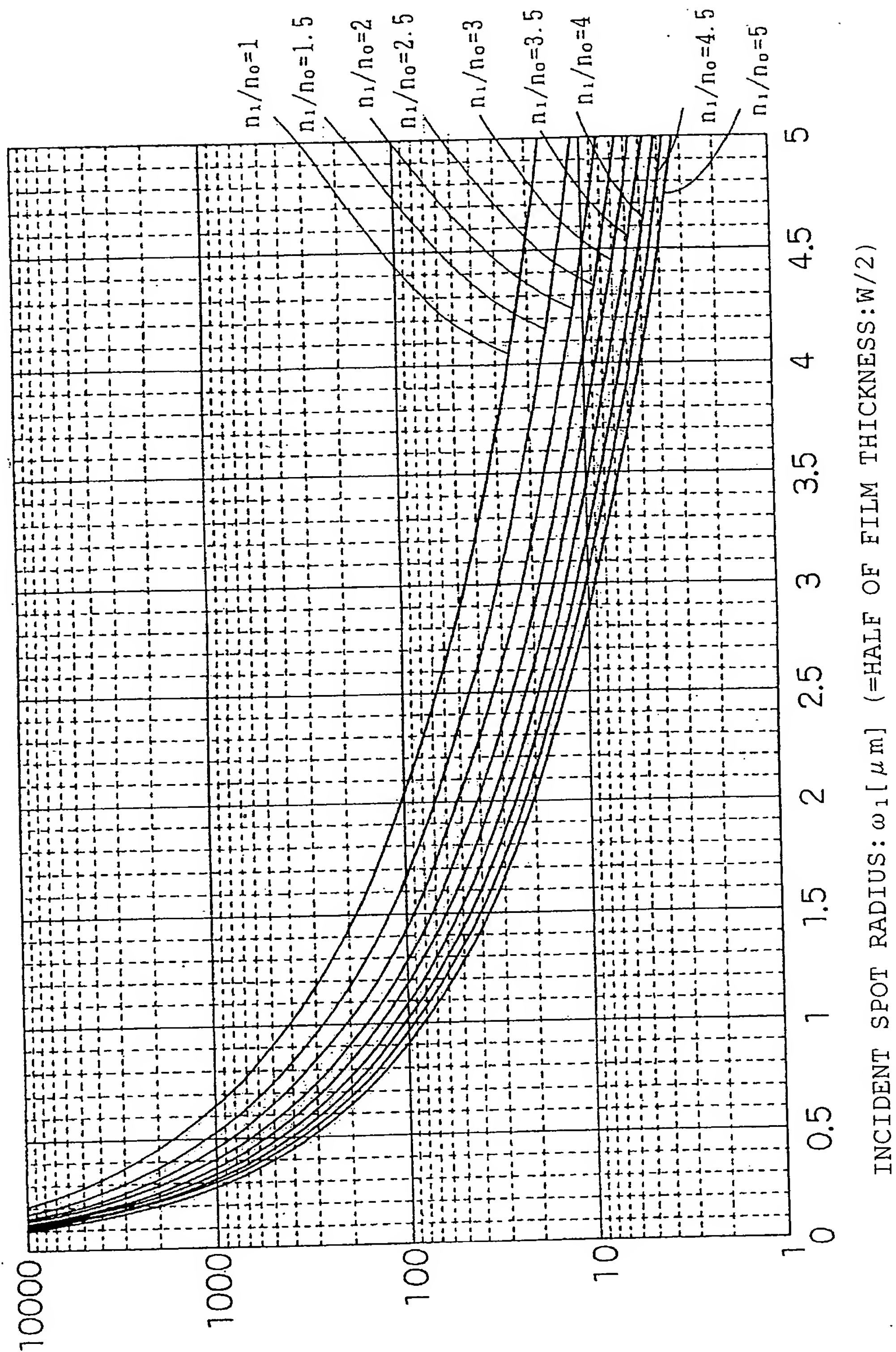
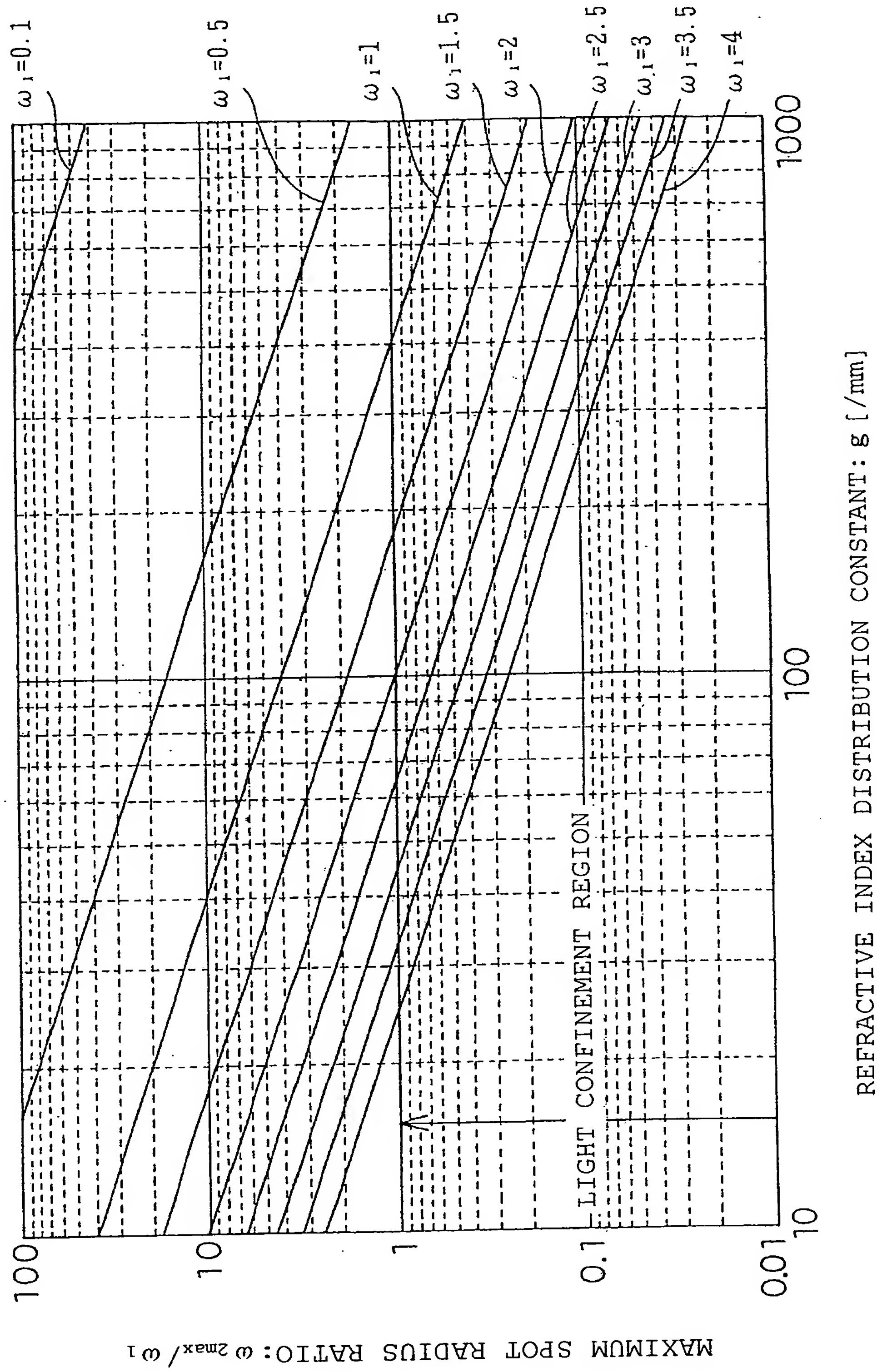


Fig. 4

MINIMUM REFRACTIVE INDEX DISTRIBUTION CONSTANT:  $g$  [1/mm]

5/19

Fig. 5



6/19

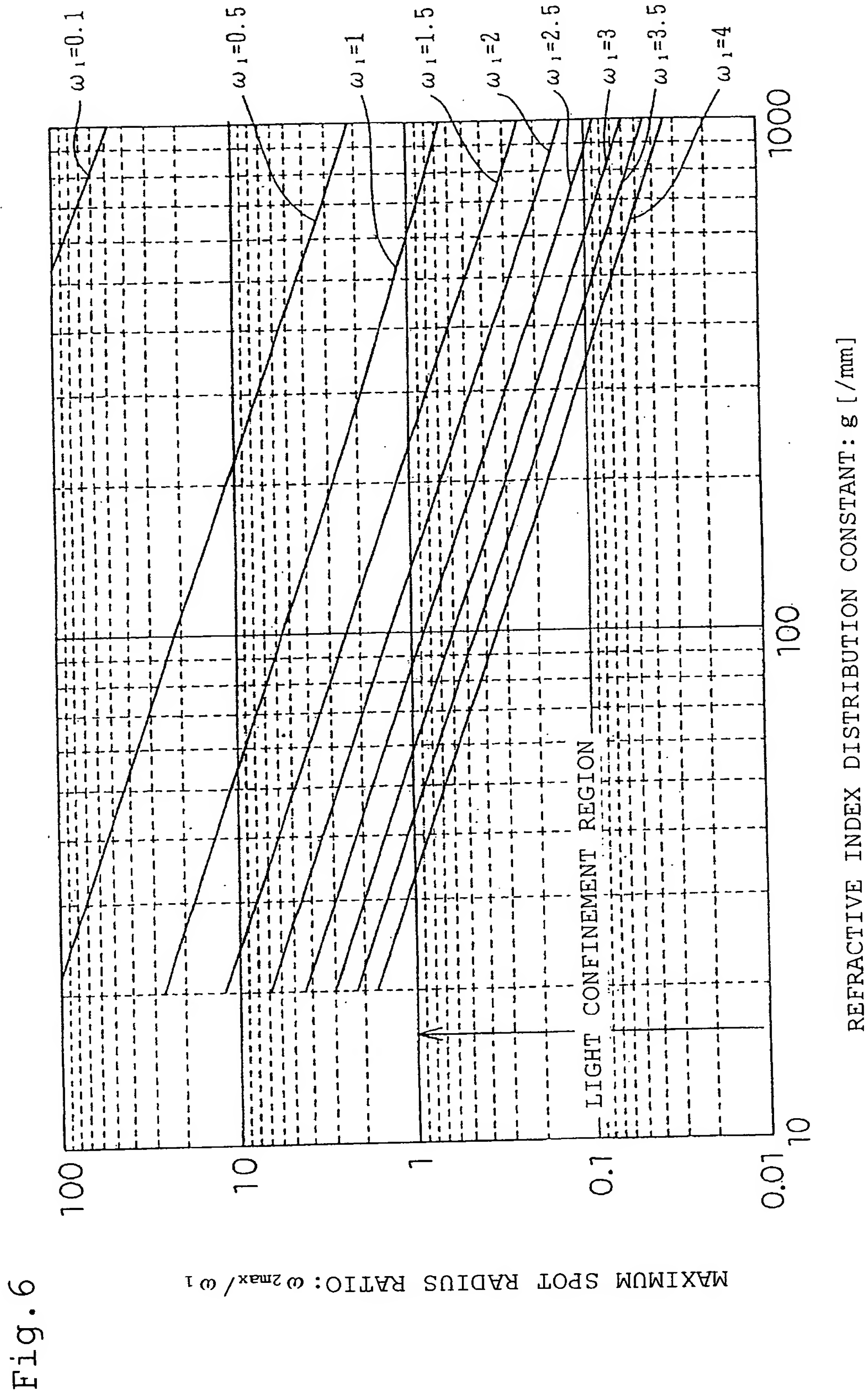


Fig. 7 (a)

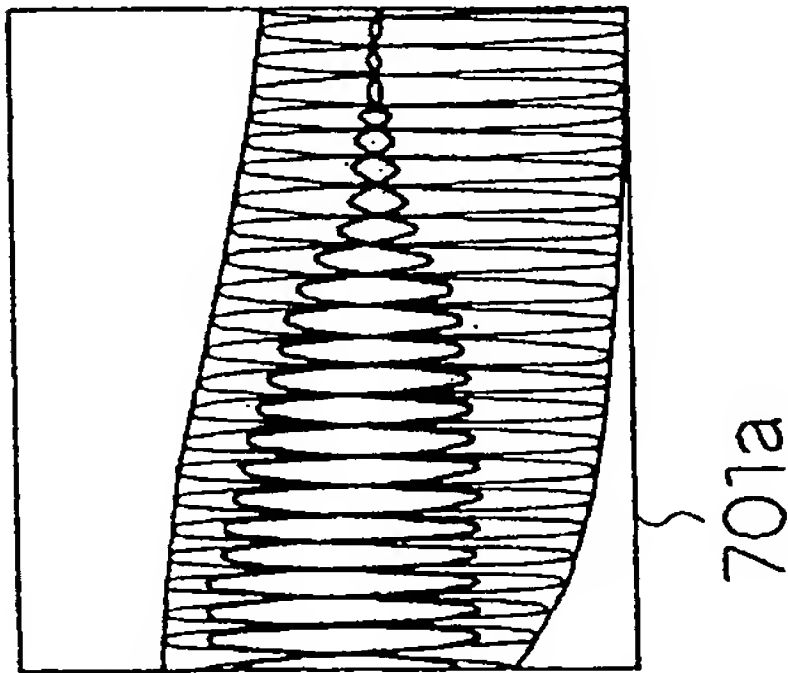
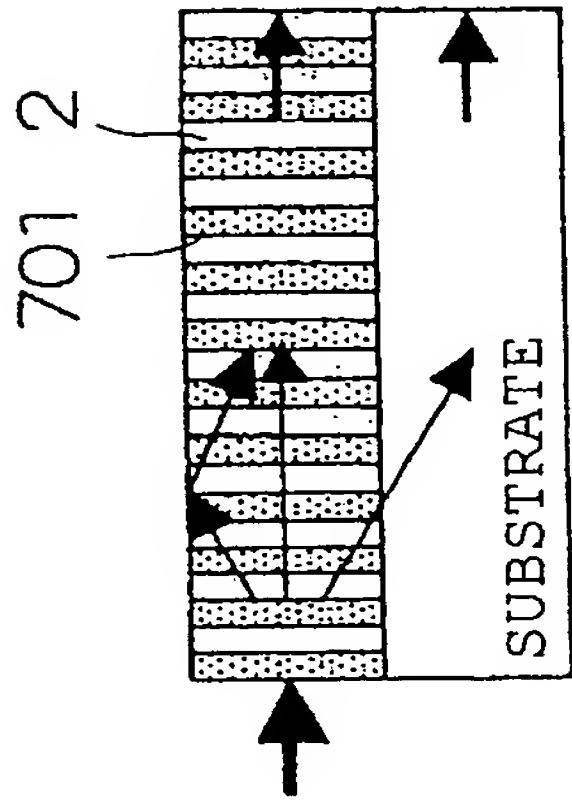


Fig. 7 (b)

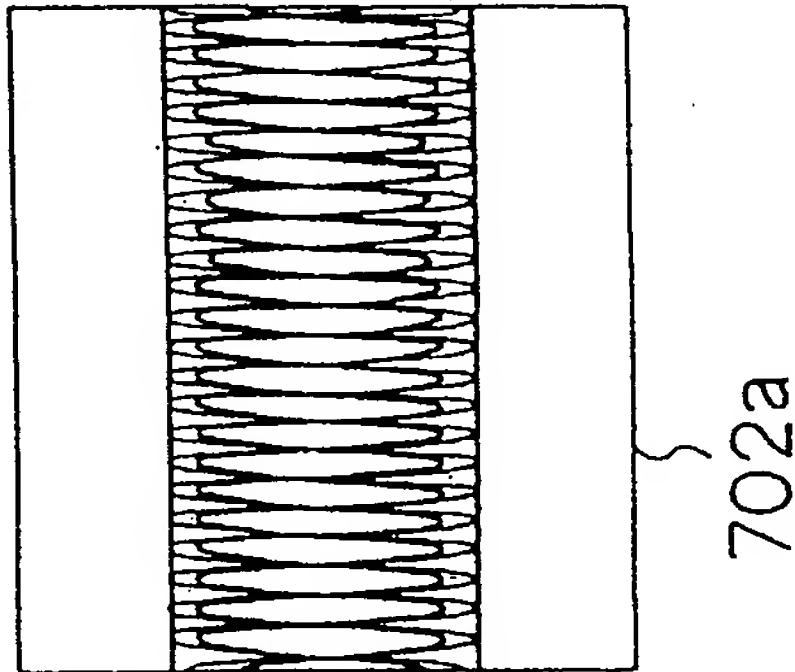
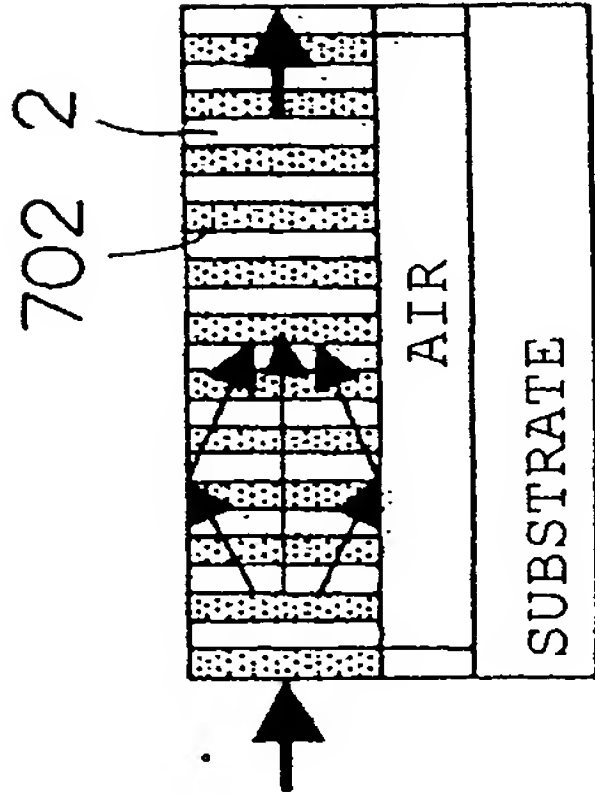


Fig. 7 (c)

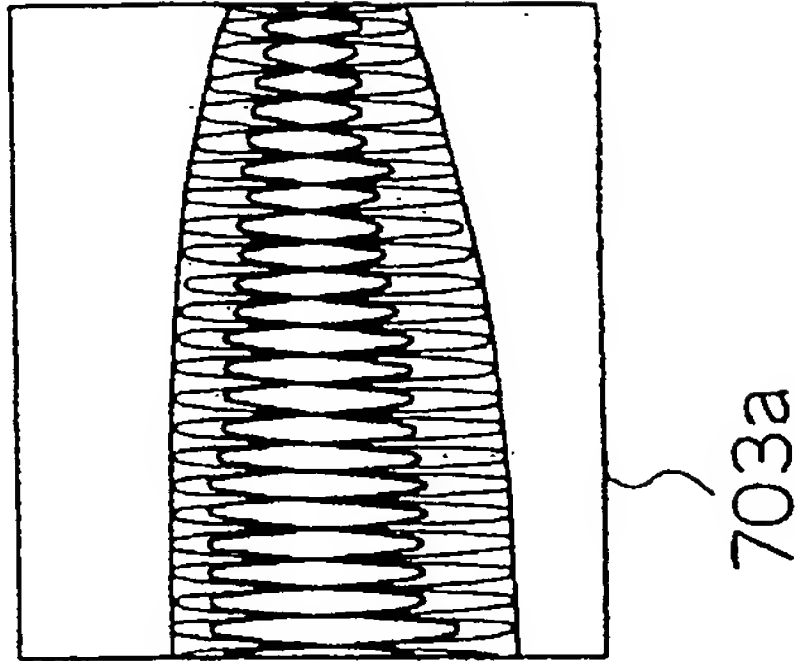
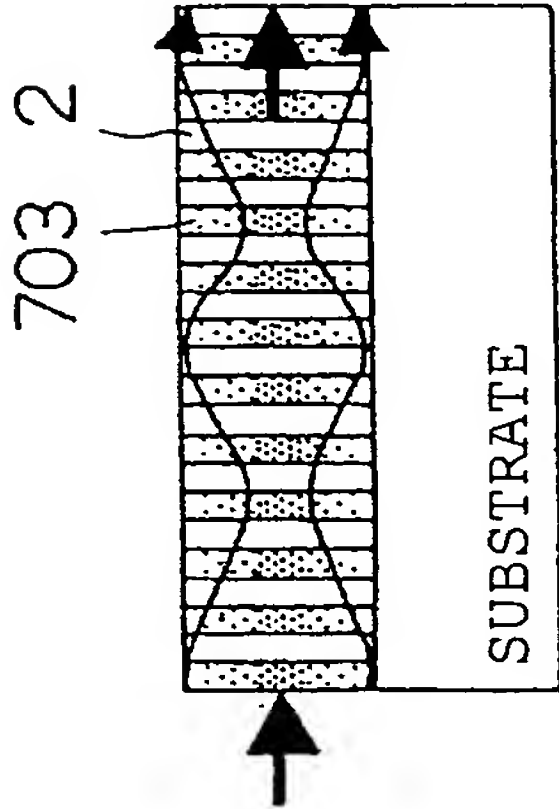
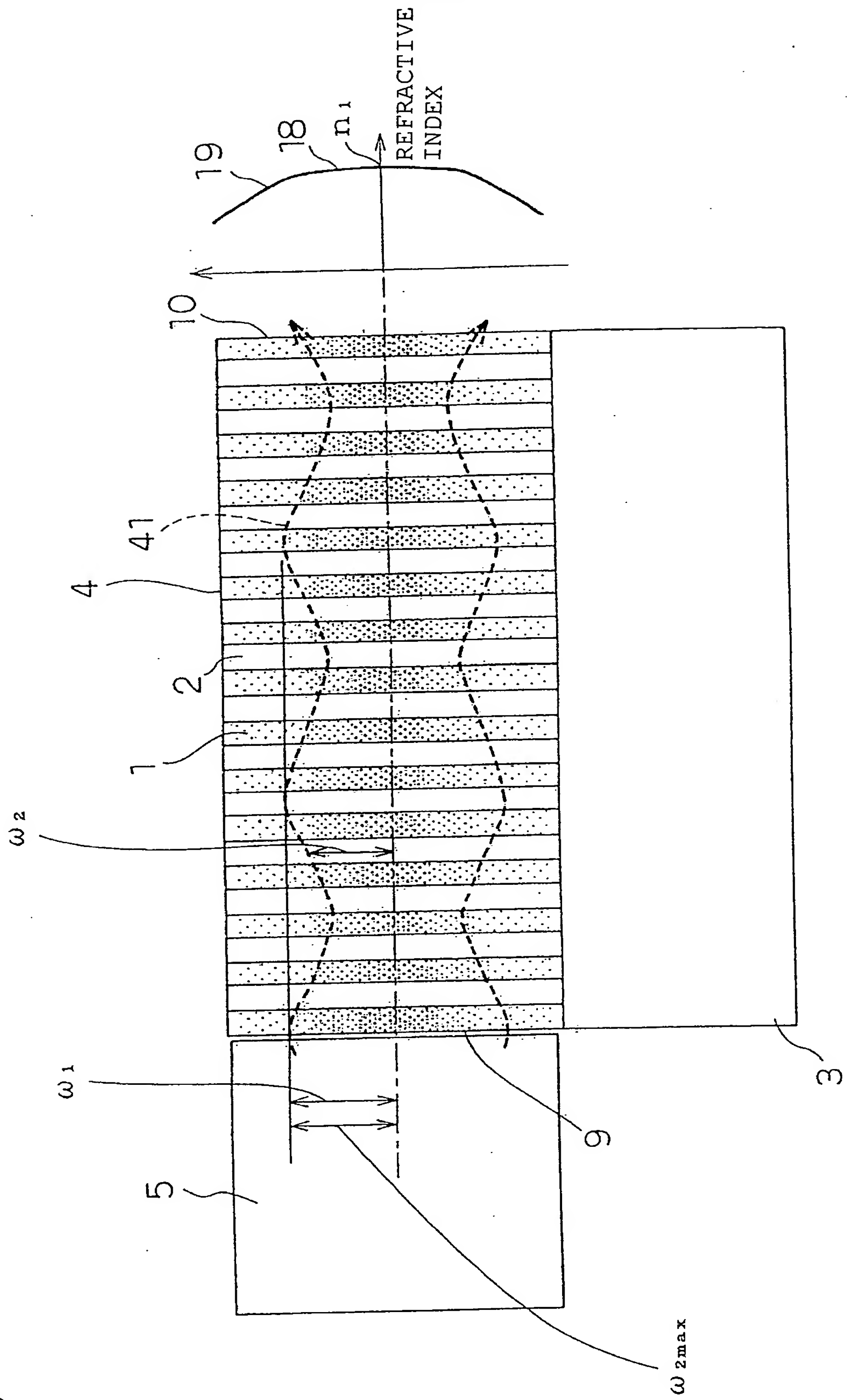


Fig. 8





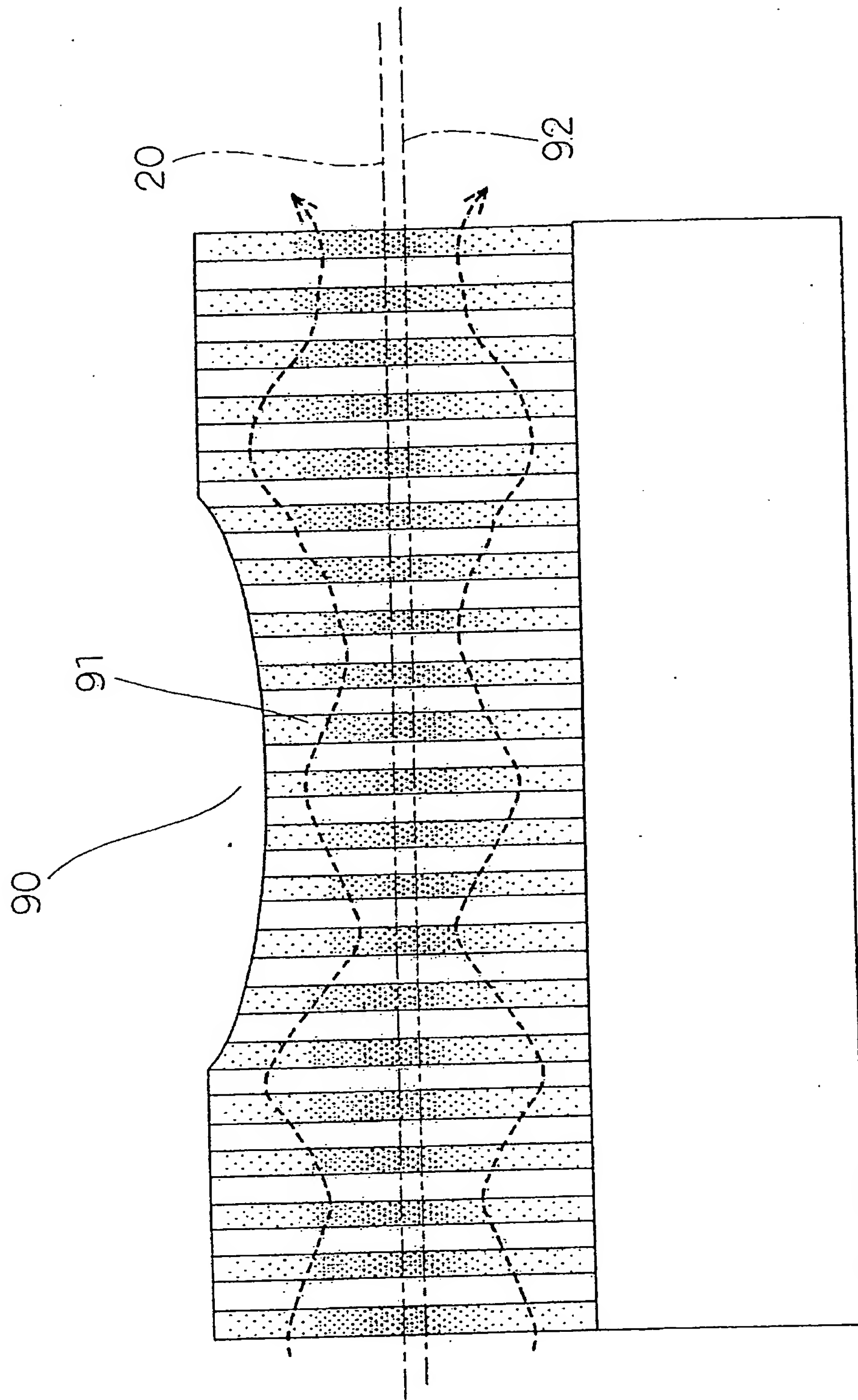


Fig. 9

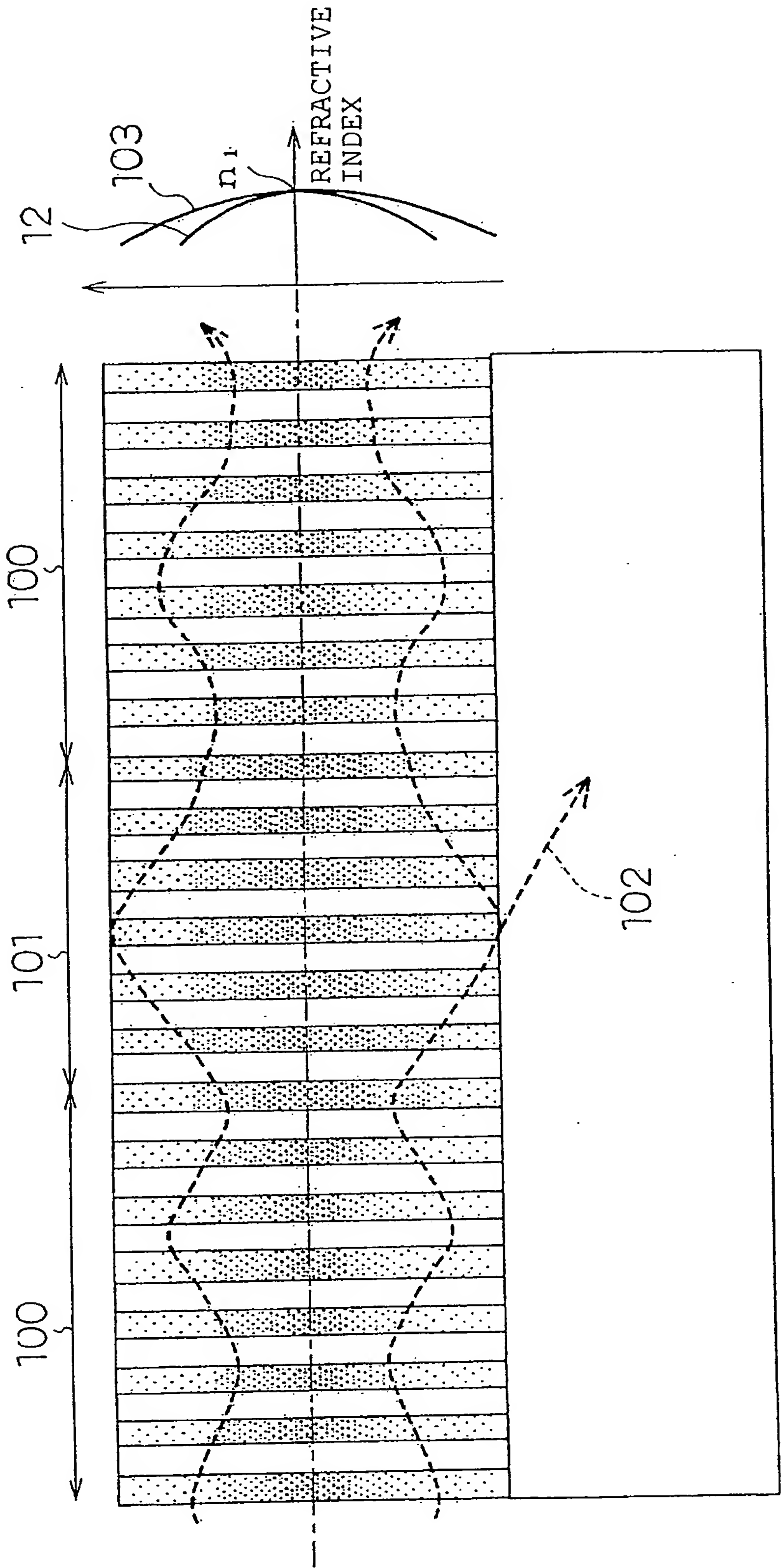


Fig.10

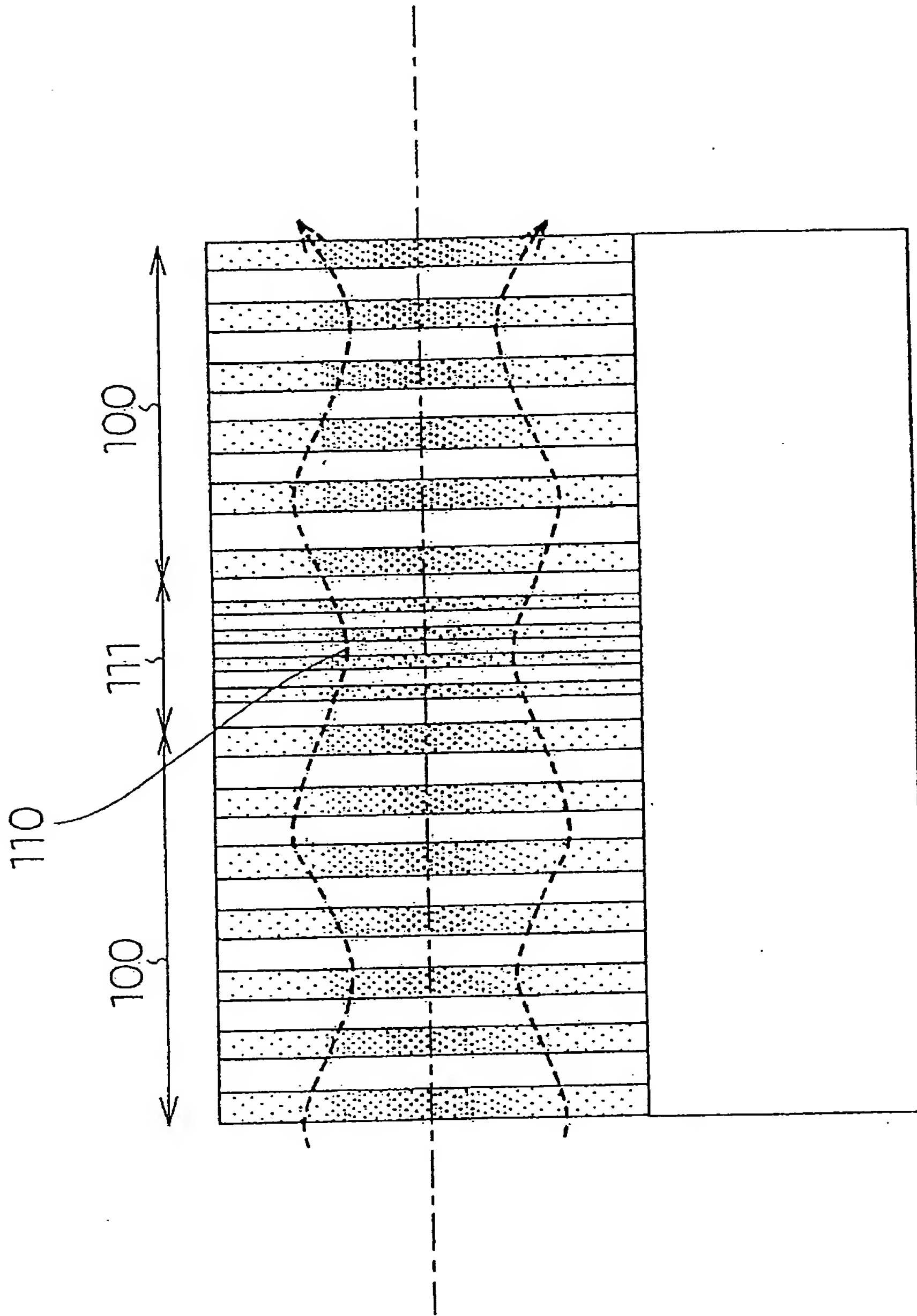


Fig. 11



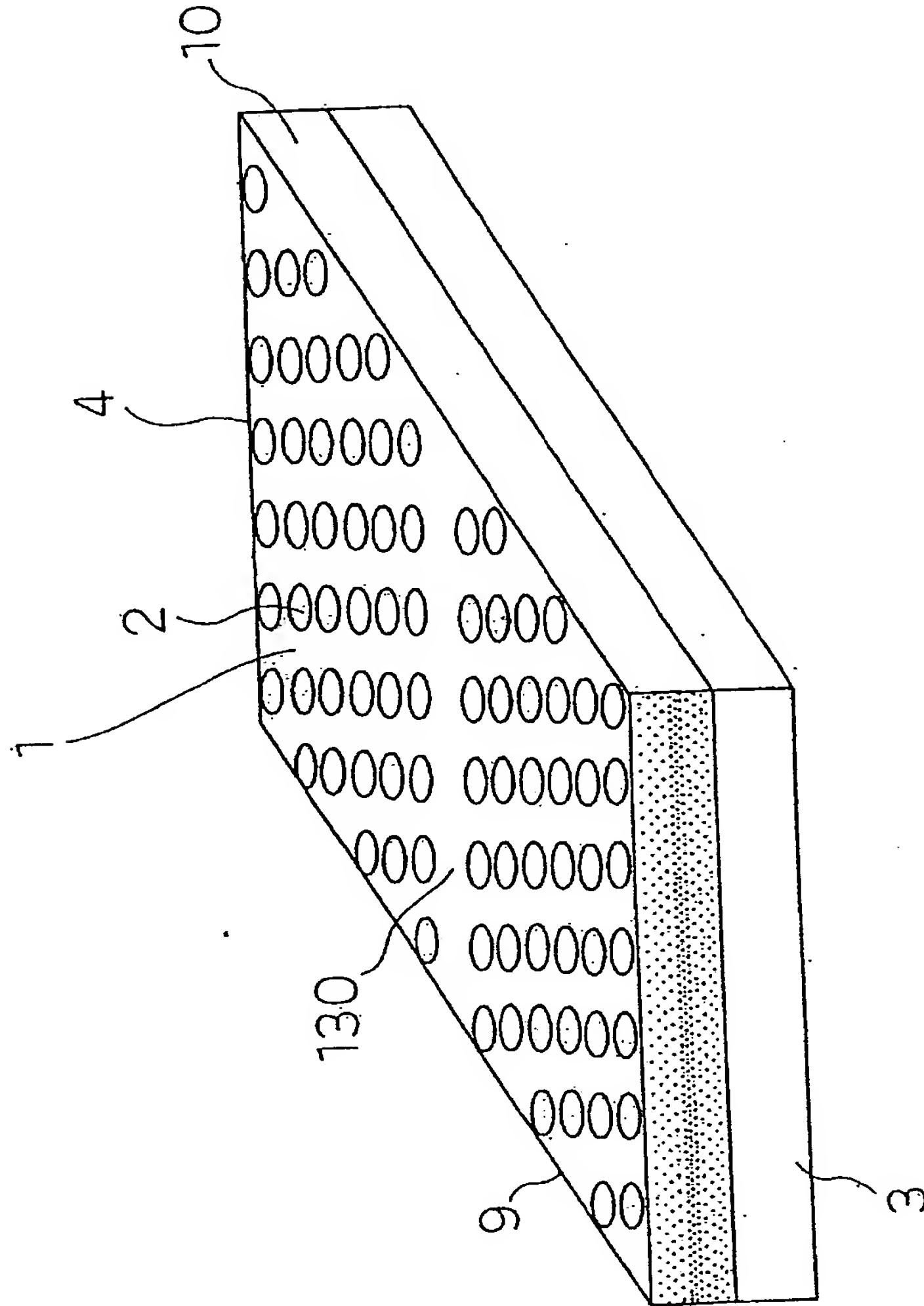


Fig.13

14/19

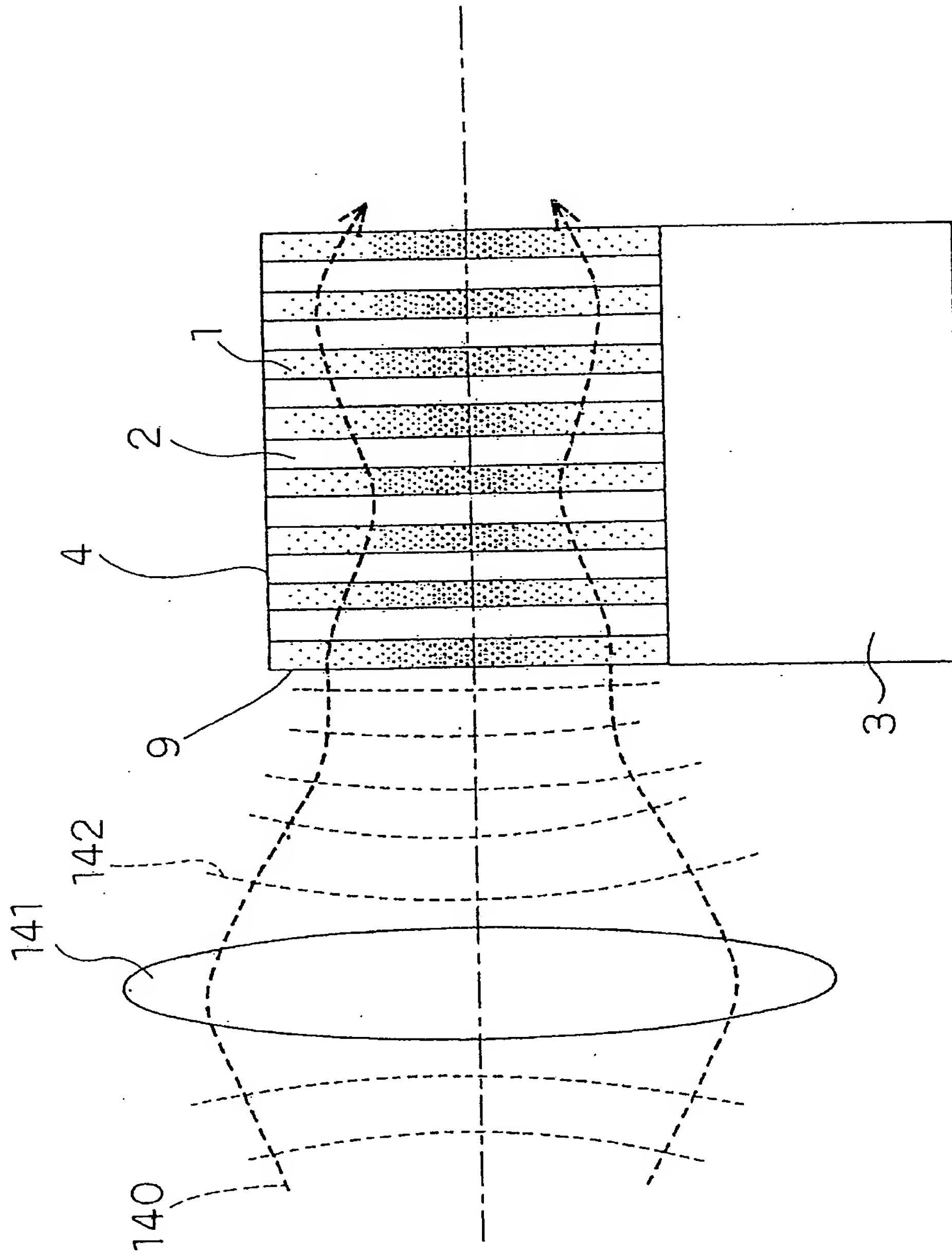


Fig. 14

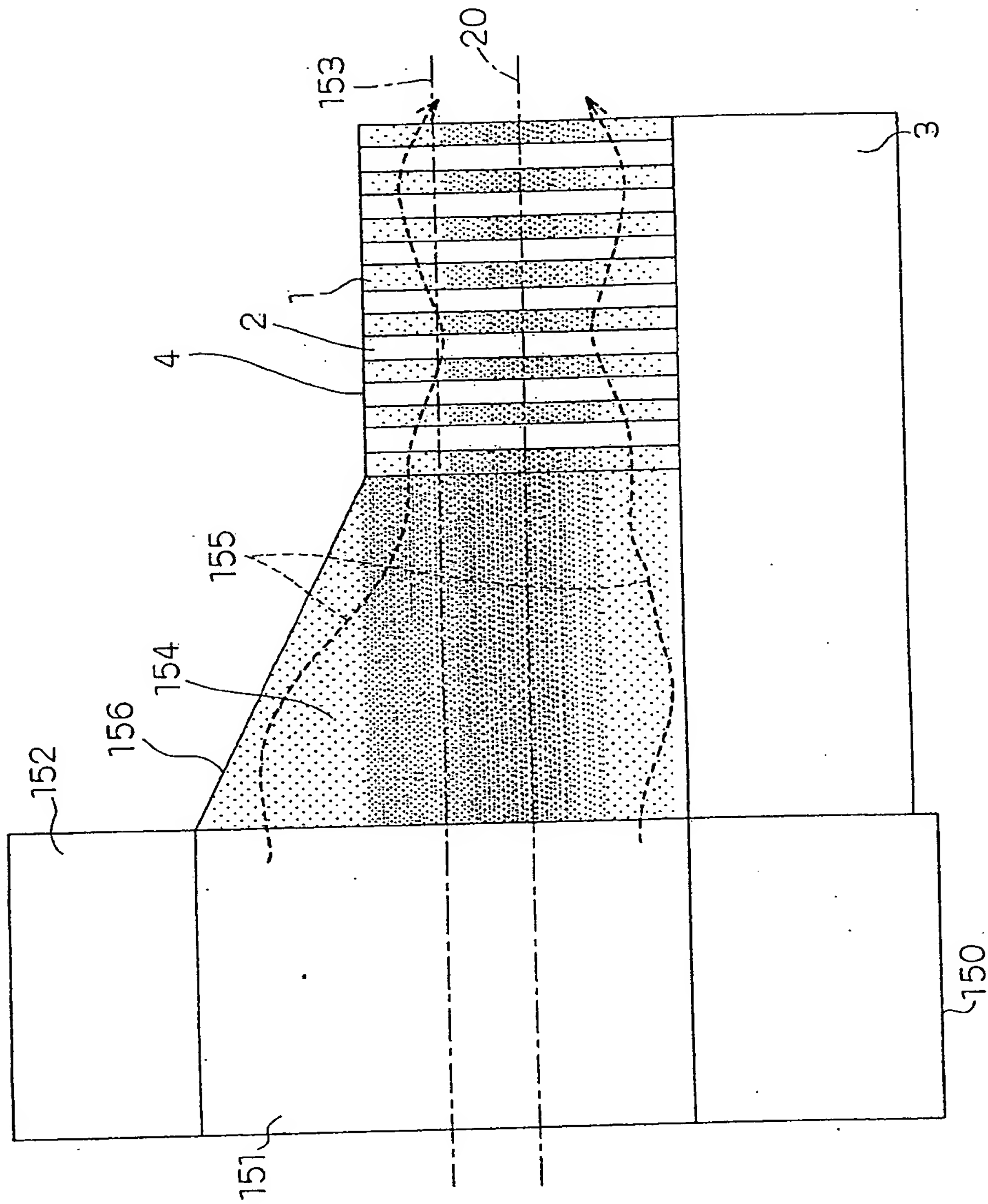
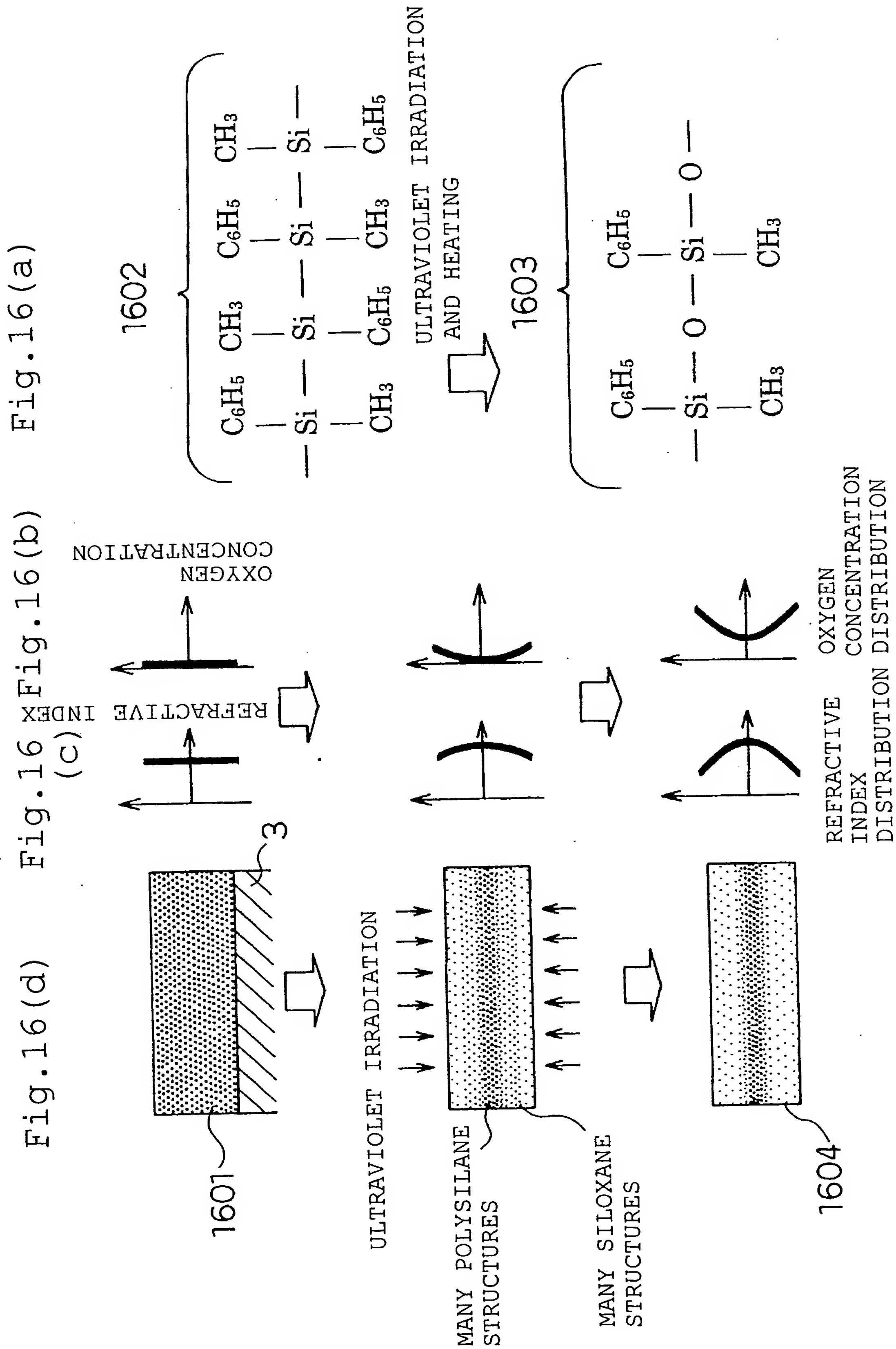


Fig. 15





17/19

Fig.17 (a)

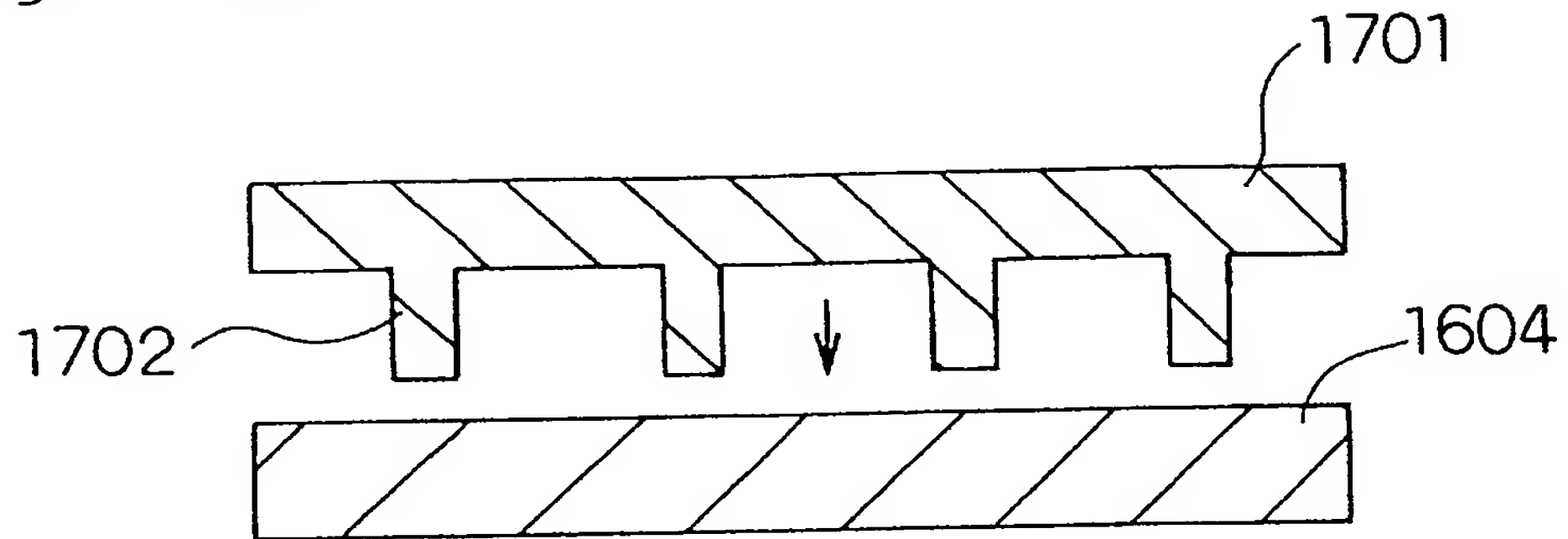


Fig.17 (b)

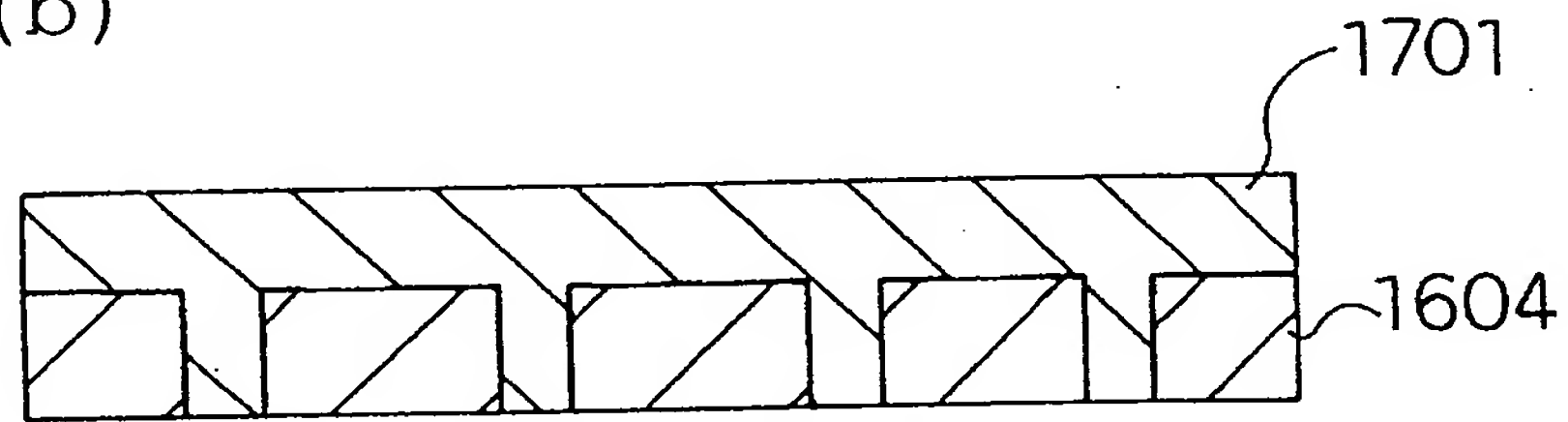
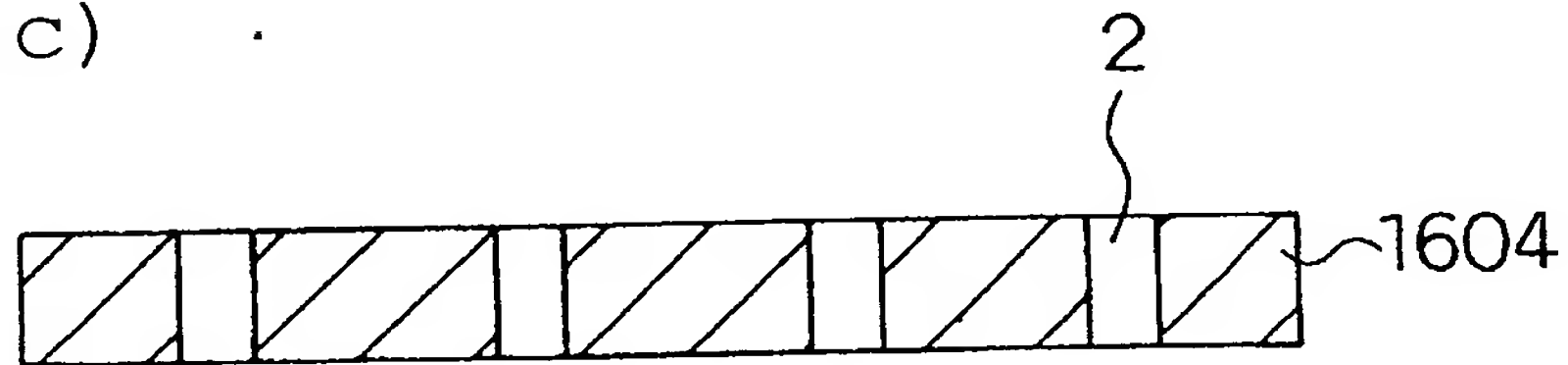


Fig.17 (c)



18/19

Fig.18 (a)

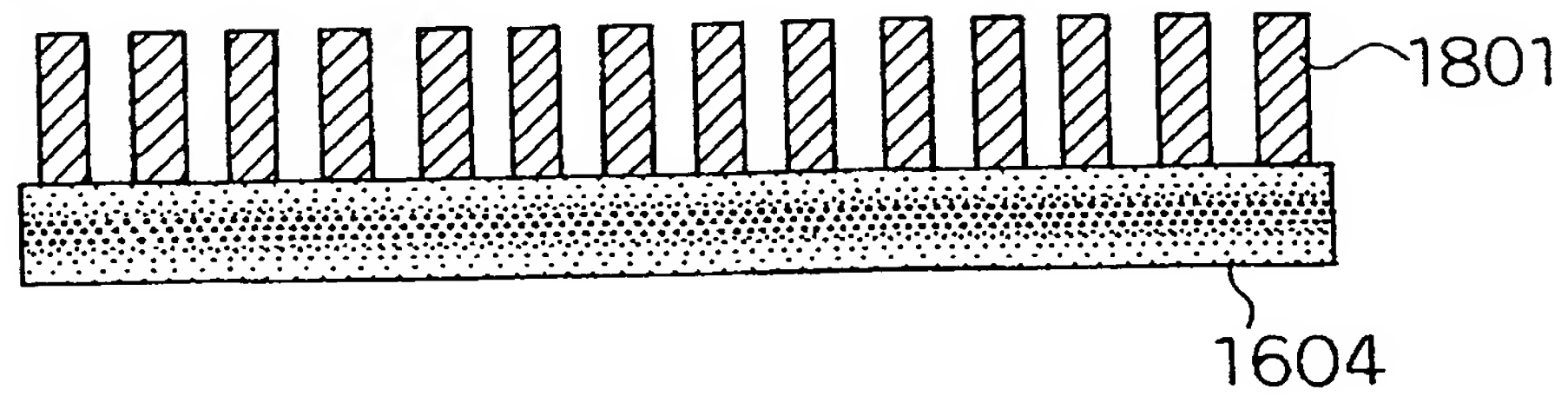


Fig.18 (b)

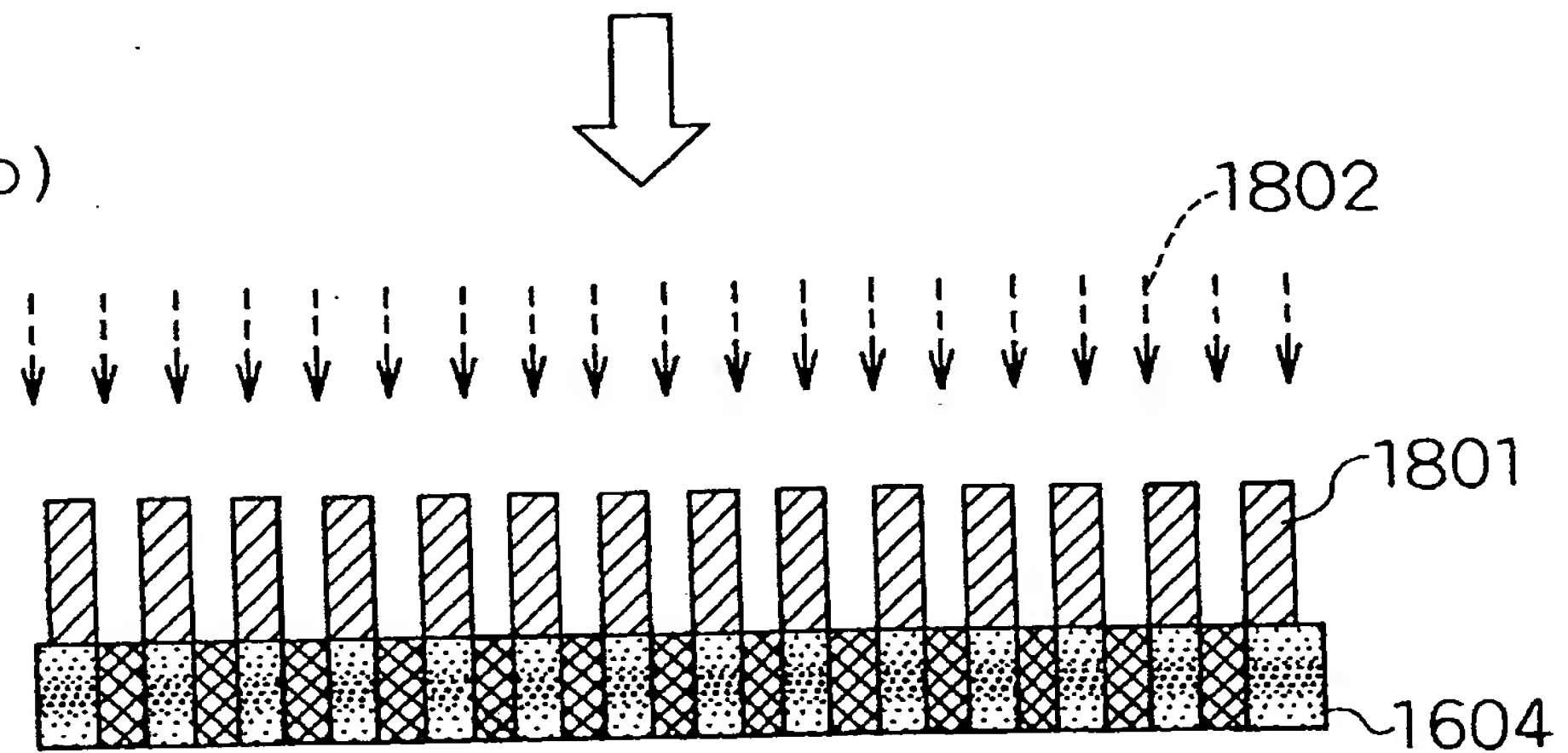
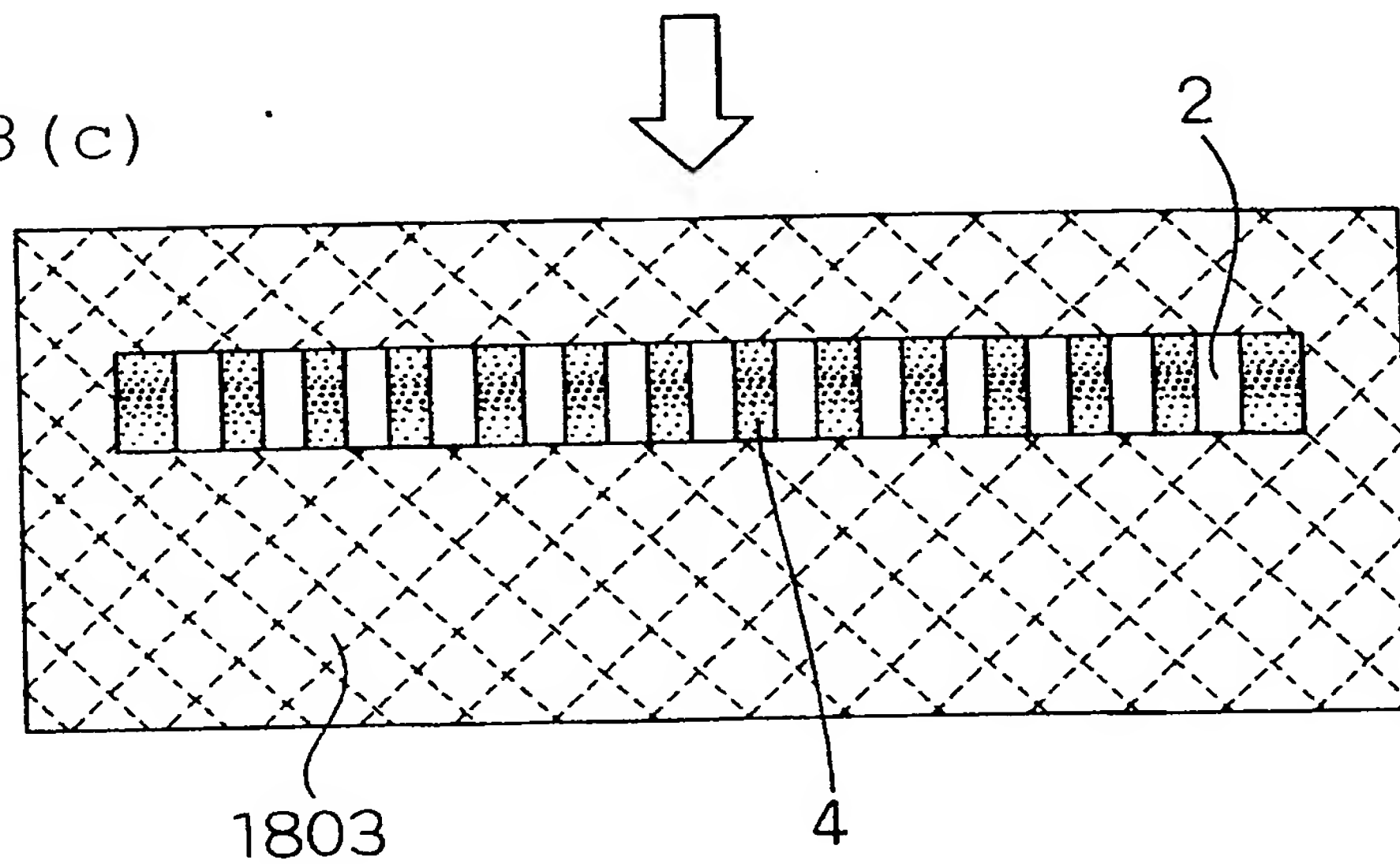


Fig.18 (c)



19/19

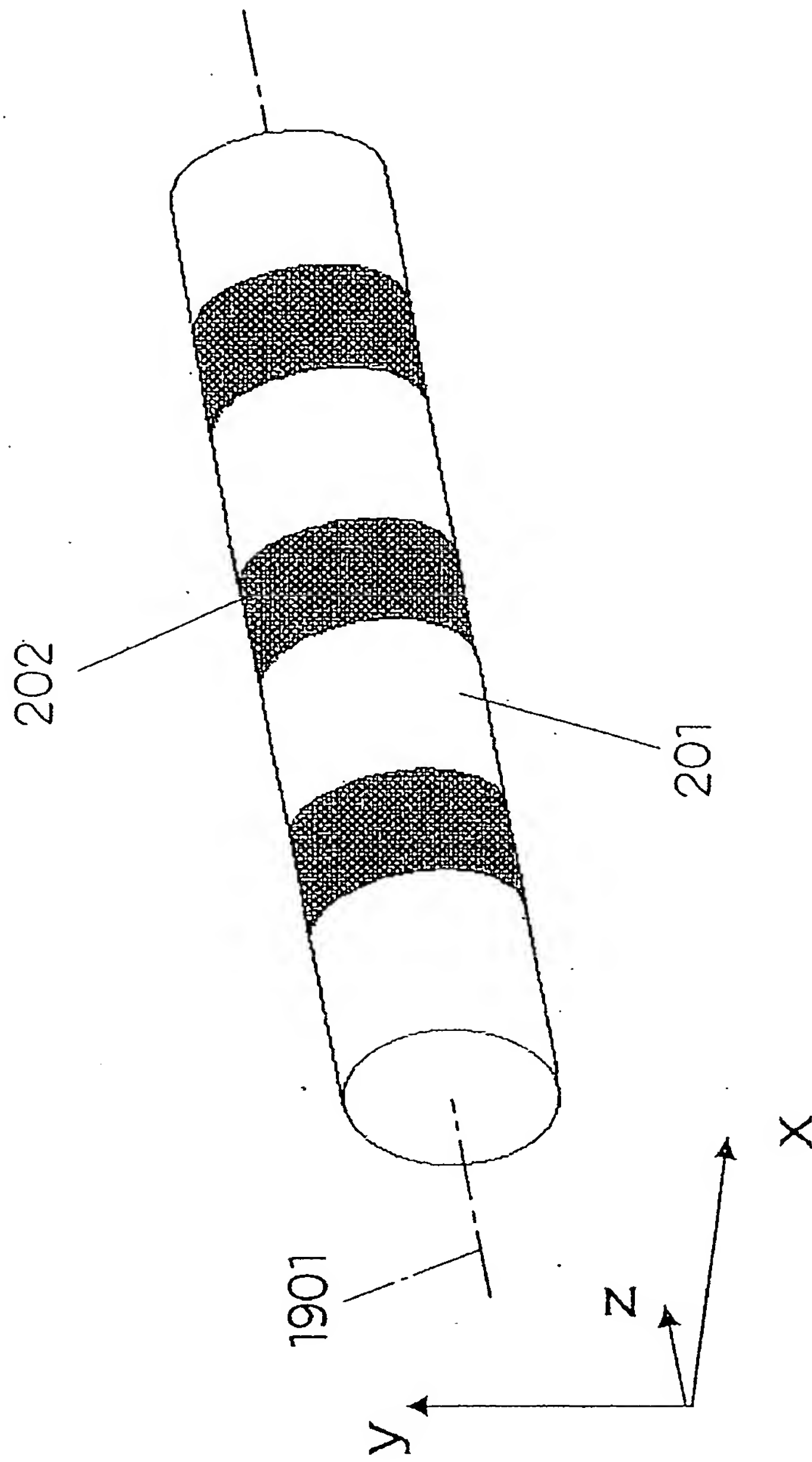


Fig. 19